



Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

13160

Application ID:

09683231

Title of Invention:

SYSTEM FOR ROUTING DATA

PACKETS THROUGH A CROSSBAR SWITCH IN EXPANSION MODE

First Named Inventor:

Alain Benayoun

Domestic/Foreign Application:

Domestic Application

Filing Date:

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Effective Receipt Date:

2001-12-04

Submission Type:

Utility Patent Filing

Filing Type:

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Confirmation Number:

0

Attorney Docket Number:

FR920000052

cn=Robert A. Walsh, ou=Registered Attorneys, ou=Patent and

Digital Certificate Holder:

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Total Fees Authorized:

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Payment Category:

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Stylesheet Version: 1.0

Submission Type: Utility

Patent Filing

Attorney Docket Number:

FR920000052

SYSTEM FOR ROUTING DATA PACKETS THROUGH A CROSSBAR SWITCH IN EXPANSION MODE

First Named Inventor: Alain Benayoun

SUBMITTED BY

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26,516

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Date Signed: 20011204

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Attached Files:

declaration

FR9-2000-0052-US1-Declar.1.tif

declaration

FR9-2000-0052-US1-Declar.2.tif

specification FR9-2000-0052-US1.xml

bibd-transmittal FR9-2000-0052-US1apds.xml

fee-transmittal FR9-2000-0052-US1fee.xml

patent-assignments FR9-2000-0052-US1asgn.xml

Attached Image File(s):

FR9-2000-0052-US1-Declar.1.tif

FR9-2000-0052-US1-Declar.2.tif



ASSIGNEE: International Business Machines Corporation ASSIGNEE ADDRESS: Armonk, NY 10504

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Electronic Version 1.1.0 Stylesheet Version: 1.0

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TOTAL FEES AUTHORIZED: \$864

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Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

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20011204

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid	
Utility Filing Fee	101	\$ 740	

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 13	103	\$ 18	0	\$ O
Independent Claims: 4	102	\$ 84	1	\$ 84



Subtotal For Extra Claims Fees: \$ 84

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40